Manhole Inspection Summary N			Manhole # S53M015MH
Printed On: 3/20)/2009		Page 1 of 3
Inspection	☐ Is Incomplete	Rating: 3) Fair	
Record Plat: 53	BM Node: 015	Status: Found	Insp Date: 4/3/08 2:24 PM
Incomplete Comments Crew: mike			
			Inspector: jjoiner
			Firm: ATS
Location	Address: 939 Dillion St		Cross Street: Clinton Highland
Manhole	Type: Inline	Location: Roadway	Ground Conditions: Dry
	Prev. Rehab	Weather: Dry	Subject To Ponding: None
Comments			
Cover	Shape: Circular		(in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)
5	Type: Sanitary	Condition: Sour	
Properties: Bolted Vented Water Tight Water Tight Insert			
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	☐ Cracked ☐ Leaks
Chimney / Frame Adjustment			
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration: None Joint Cracks Mortar Roots Wall			
Corbel	Material: Brick	☐ Parge	ed Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Crack	ked Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Roots 🔲 Wall
Barrel	Material: Brick	☐ Parge	ed
Shape:	Circular D	iameter: 48 (in.) Leng	gth: 0 (in.)
Condition:	✓ Sound ☐ Crack	ked Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	ar
Bench	✓ Exists Material:	Brick	☐ Parged
Condition:	☐ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris
Channel	Material: Block	☐ Parge	ed
Channel E	xposure: Fully Ope	n Junc Dist: 0	nearest .5 ft. Azimuth: 0
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 3 Missing	g: 0	
Surcharge	Evidence Of Sur	charge Depth: 0 (ft.)

Manhole Inspection Summary

Manhole # S53M__015MH

Printed On: 3/20/2009 Page 2 of 3

Location View



Defect 2



Bench Debris

Top View



Defect 1



Barrel Infiltration corroded stairs

Manhole Inspection Summary

Manhole # S53M 015MH

Printed On: 3/20/2009 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 OClock

12 O'Clock Outflow



Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 8.08 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 7.72 (ft.) Flow Characteristics: Slow

Connects To: Manhole

Drop: None

Silt Depth: 0

(in.)

Deposits Extent:

Pipe Seal Cond: Unknown

Possible Illicit Connection

Infiltration: None